

VIRTUALLY ATTACHED NODE

ABSTRACT OF THE DISCLOSURE

The present invention provides a position control system for a remote-controlled vehicle, a vehicle operated by the control system, and a method for operating a remote-controlled vehicle. An electromagnetic energy receiver is configured to receive an electromagnetic beam. The electromagnetic energy receiver is further configured to determine a position of the remote-controlled vehicle relative to a position of the electromagnetic beam. The vehicle is directed to maneuver to track the position of the electromagnetic beam.

10

- 27 -

BLACK LOWE & GRAHAM PLLC



701 Fifth Avenue, Suite 4800
Seattle, Washington 98104
206.381.3300 • F: 206.381.3301

25315

PATENT TRADEMARK OFFICE

BOEI-1-1183AP.doc